

Message Text

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PAGE 01 STATE 179896

70

ORIGIN EB-11

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DRAFTED BY EB/ITP/EWT:JMGREGORYJR.

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TO USMISSION OECD PARIS PRIORITY

C O N F I D E N T I A L STATE 179896

EXCON

E.O. 11652:XGDS-1

TAGS: ESTC, COCOM, JA, HU

SUBJECT: JAPANESE DUAL TRACE OSCILLOSCOPES TO HUNGARY -

IL 1584

REF: COCOM DOC (73)1661

US EXPERTS NOTE THAT A 75MHZ BANDWIDTH OSCILLOSCOPE WILL PROVIDE A 4 NANOSECOND RISE TIME. MOREOVER, IN THE US EXPERIENCE, THE TYPICAL VALUES FOR THE FASTEST CIRCUITS MENTIONED IN THE CASE UNDER REFERENCE ARE 7-8 NANOSECONDS AND THE AVERAGE RISETIMES FOR THE CIRCUITS IN THE PROPOSAL ARE 15 NANOSECONDS. THE 10010 COMPUTER IS RELATIVELY SMALL AND OPERATES AT MUCH LOWER SPEEDS, WHEREAS, IN US EXPERIENCE THE FASTEST COMPUTERS KNOWN REQUIRE NO MORE THAN A 150 MHZ OSCILLOSCOPE. THEREFORE, IN ORDER TO FACILITATE DEVELOPING A POSITION ON THE PROPOSED EXPORT OF A 200MHZ BANDWIDTH SCOPE, THE DELEGATION SHOULD REQUEST FURTHER DETAILED JUSTIFICATION FOR THE END USERS REQUIREMENT. RUSH

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